

Rec'd PCT/PTO 29 JUN 2001

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**U.S. APPLICATION NO. If known, record in F.F. 1.1A
Not Yet Known 09/869544INTERNATIONAL APPLICATION NO.
PCT/AU99/01140INTERNATIONAL FILING DATE
23 December 1999PRIORITY DATE CLAIMED
31 December 1998

TITLE OF INVENTION

ELECTRICALLY CONDUCTIVE CERAMICS

APPLICANT(S) FOR DO/EO/US

Donald JAFFREY

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☒ has been transmitted by the International Bureau. (see enclosed Form PCT/IB/308)
- c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☐ have been transmitted by the International Bureau.
- c. ☒ have not been made; however, the time limit for making such amendments has NOT expired.
- d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
- ☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information.

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.53) 09/86954 Not Yet Known	INTERNATIONAL APPLICATION NO. PCT/AU99/01140	ATTORNEY'S DOCKET NUMBER A-70685/DJB/MAK
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17. <input checked="" type="checkbox"/> The following fees are submitted:					CALCULATIONS (PTO USE ONLY)	
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$860.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,000.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 <div style="text-align: right;"> ENTER APPROPRIATE BASIC FEE AMOUNT = </div>						
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	25	-20 =	5	18.00	\$	90.00
Independent Claims	4	-3 =	1	80.00	\$	80.00
Multiple dependent claims (if applicable)				270.00	\$	
TOTAL OF ABOVE CALCULATIONS =					\$	1,300.00
Reduction by 1/2 for filing by small entity, if applicable. Applicant claims small entity status. (See 37 CFR 1.27.)				Yes	No	
				<input type="checkbox"/>	<input checked="" type="checkbox"/>	0.00
SUBTOTAL =					\$	1,300.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					+	0.00
TOTAL NATIONAL FEE =					\$	1,300.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					+	0.00
TOTAL FEES ENCLOSED =						1,300.00
					Amount to be:	
					refunded	\$
					charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1,300.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 06-1300 (Order No. _____) in the amount of \$ _____ to cover the above fees. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1300 (Order No. <u>A-70685/DJB/MAK</u>). NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> Michael A. KAUFMAN FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Four Embarcadero Center - Suite 3400 San Francisco, California 94111-4187 Tel.: (415) 781-1989 Fax: (415) 398-3249 </div> <div style="width: 35%; text-align: center;"> <u>Michael A. Kaufman</u> SIGNATURE <u>Michael A. KAUFMAN</u> NAME <u>32,998S</u> REGISTRATION NUMBER </div> </div>						



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PATENT
Attorney Docket No.: A-70685/DJB/MAK

PATENT COOPERATION TREATY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald JAFFREY

NATIONAL PHASE ENTRY OF:

PCT/AU99/01140

Serial No.: Not Yet Assigned

Filed: Herewith

For: ***Electrically Conductive Ceramics***

Box PCT
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

I hereby certify that this New Application and the documents listed below and referred to as enclosed herein are being deposited with the United States Postal Service on this date: 29 June 2001, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL 821 721 570 US addressed to: Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Mark Rancifer

Name of Person Mailing

Mark Rancifer

Signature

The following documents are enclosed herein for filing in the above-identified new application:

1. Transmittal Letter to the U.S. Designated/Elected Office;

2. Copy of Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (Form PCT/IB/308)
3. Check No. 36314 in the amount of \$1,300.00.

Dated: 29 June 2001

FLEHR HOHBACH-TEST
ALBRITTON & HERBERT LLP

By Michael A. Kaufman
Michael A. KAUFMAN
Reg. No. 32,998

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